Flood Control Project Maintenance Levee Inspections

Maintenance Issue Types Only, Levee Inspection Report By Mile - Fall 2018

Sutter Maintenance Yard Murphy Slough at M&T Ranch

Waterway	Bank	Unit Miles	Inspection Start/End	Inspector
Unit No. 01 Murphy Slough at M&T Ranch	Left	0.83	10/24/2018 10/24/2018	Bob Duffey

LM Start		Rating **	Α	Issue No.		2		
LM End		Issue Type +	Ma	Location *		N/A		
Category	Earthen L	evee		GPS La	atituc	de/Longitude		
Category				Start		End		
Item	Operations & Maintenance				0		0	
пеш	Manuals			0				
DWR ID	DWR ID DWR_NA0014_01_s _ 2013_2							
		Comn	nent Cod	de				
		Inspecto	or Comm	nent				
The LMA	The LMA completed flood fight training in 2018.							

No Photos

LM Start		Rating **	Α	Issue No.		3		
LM End		Issue Type +	Ma	Location *		N/A		
Category Earthen Levee			GPS Latitude/Longitude					
Calegory				Start		End		
Item	Emergency Supplies &				0		0	
пеш	Equipmen	it		0		0		
DWR ID	DWR_NA0	014_01_s _ 201	3_3					
		Comn	nent Cod	de				
		Inspecto	or Comm	nent				
The LMA h	nas adequa	ate flood fight	supplies	and equip	ment	t.		

No Photos

	Rating **	Α	Issue No.		6	
	Issue Type +	Ма	Location *		N/A	
Earthen L	evee		GPS La	tituc	le/Longitude	
			Start		End	
Flood Pre	paredness & ⁻		0		0	
				0		0
DWR_NA00	014_01_s _ 201	3_6				
	Comm	nent Cod	le			
		-				
	Inspecto	or Comm	ent			
O&M Ma	nual for M&T	Ranch.				
	Flood Pre	Earthen Levee Flood Preparedness & - DWR_NA0014_01_s _ 201 Comm	Earthen Levee Flood Preparedness & Training DWR_NA0014_01_s _ 2013_6 Comment Cod	Earthen Levee GPS La Start Flood Preparedness & Training DWR_NA0014_01_s_2013_6 Comment Code Inspector Comment	Flood Preparedness & Training OWR_NA0014_01_s _ 2013_6 Comment Code Inspector Comment	Earthen Levee GPS Latitude/Longitude Start End Flood Preparedness & Training OWR_NA0014_01_s _ 2013_6 Comment Code Inspector Comment

No Photos

* Location

LS: Land Side N/A: Not Applicable
WS: Water Side

A : Acceptable
M : Minimally Acceptable
U : Unacceptable

N : Not Inspected/Rated C : Corrected + Issue Type

Ma : Maintenance Deficiancy
Ob : Design & System Obsolescence
En : Enforcement

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Unit No. 01 Murphy Slough at M&T Ranch	Left	0.83	10/24/2018 10/24/2018	Bob Duffey

LM Start	0.00	Rating **	M	Issue No.		1	
LM End	0.09	Issue Type +	Ma	Location *		WS	
Category	Earthen L	evee		GPS La	atitud	e/Longitude	
Calegory				Start		End	
Item	Vegetation			39.6675	34°	39.666836	
пеш				-121.9596	-121.960897		
DWR ID DWR_NA0014_01_s _ 2012_1							
		Comn	nent Cod	de			
V4 : Elderk	perries are	blocking visib	ility and	flood fight	сара	bility.	
Inspector Comment							

Photo 1 of 1: FA_2018_ST0014_372_1_20180905_00001.jpg



View of the elderberries along the waterside toe.

LM Start	0.00	Rating **	М	Issue No.		4
LM End	0.09	Issue Type +	Ма	Location *		LS
Category	evee	GPS Latitude/Longitude				
Calegory			Start		End	
Item	Vegetatio	n	39.6677	08°	39.666983°	
пеш			-121.9598	17°	-121.960997°	
DWR ID DWR_NA0014_01_s _ 2012_4						

Comment Code

V4: Elderberries are blocking visibility and flood fight capability.

Inspector Comment

Photo 1 of 1: FA_2018_ST0014_372_4_20180905_00002.jpg



View of the elderberries along the landside toe.

LM Start	0.09	Rating **	Α	Issue No.		7		
LM End	0.83	Issue Type +	Ma	Location *	WS			
Category	Earthen Levee				GPS Latitude/Longitude			
Calegory				Start		End		
Item	Vegetatio	/egetation			65 °	39.670703°		
пеш			-121.9605	85 °	-121.970448°			
DWR ID	DWR_ST0	014_01_f _ 2018	3_7					

Comment Code

V1: Control annual grass and weeds on the levee slopes and easements.

Inspector Comment

The vegetation has been removed from the waterside slope.

Photo 1 of 1: FA_2018_ST0014_372_7_20181102_00005.jpg



View of no vegetation on the waterside slope.

Location

N/A: Not Applicable

LS: Land Side WS: Water Side

A : Acceptable M : Minimally Acceptable U : Unacceptable

N : Not Inspected/Rated C : Corrected

+ Issue Type

Ma : Maintenance Deficiancy Ob : Design & System Obsolescence

En: Enforcement

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Unit No. 01 Murphy Slough at M&T Ranch	Left	0.83	10/24/2018 10/24/2018	Bob Duffey

LM Start	0.10	Rating **	Α	Issue No.		5		
LM End	0.83	Issue Type +	Ма	Location *		LS		
Category	Earthen L	evee		GPS La	atitud	e/Longitude		
Calegory				Start		End		
Item	Vegetatio	Vegetation			77°	39.670703°		
пеш				-121.960768 °		-121.970448°		
DWR ID	DWR ID DWR_ST0014_01_f _ 2018_5							
		Comn	nent Cod	de				
V1 : Control annual grass and weeds on the levee slopes and easements.								
Inspector Comment								
The vegetation has been removed from the landside slope.								



View of no vegetation on the landside slope.